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Electronic Patent Application Submission
USPTO Use Only

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Application ID: 10686243



Title of Invention:

METHOD AND APPARATUS OF A
SMART DECODING SCHEME FOR
FAST SYNCHRONOUS READ IN A
MEMORY SYSTEM

First Named Inventor: Vikram Kowshik

Domestic/Foreign Application: Domestic Application

Filing Date: 2003-10-14

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Statement

Filing Type:

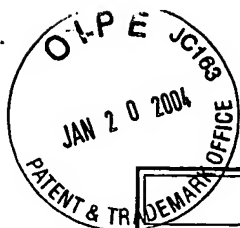
Confirmation number: 7611

Attorney Docket Number: ATM-279

Total Fees Authorized:

Digital Certificate Holder: cn=Thomas Schneck,ou=Registered Attorneys,ou=Patent and Trademark
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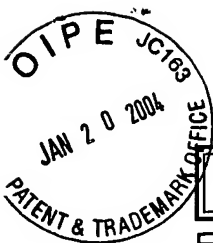


TRANSMITTAL

Electronic Version v1.1

Stylesheet Version v1.1.0


| Title of Invention | METHOD AND APPARATUS OF A SMART DECODING SCHEME FOR FAST SYNCHRONOUS READ IN A MEMORY SYSTEM | | | | | | | | | |
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| Application Number: 10/686243  | | | | | | | | | | |
| Date: 2003-10-14 | | | | | | | | | | |
| First Named Applicant: Vikram Kowshik | | | | | | | | | | |
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| Attorney Docket Number: ATM-279 | | | | | | | | | | |
| <p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p> | | | | | | | | | | |
| <table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Thomas Schneck Registered Number: 24518</td><td>/thomas schneck/</td><td>Attorney</td></tr></tbody></table> | | | Submitted by: | Elec. Sign. | Sign. Capacity | Thomas Schneck Registered Number: 24518 | /thomas schneck/ | Attorney | | |
| Submitted by: | Elec. Sign. | Sign. Capacity | | | | | | | | |
| Thomas Schneck Registered Number: 24518 | /thomas schneck/ | Attorney | | | | | | | | |
| <table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>ATM279ids-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table> | | | Documents being submitted | Files | us-ids | ATM279ids-usidst.xml | | us-ids.dtd | | us-ids.xsl |
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| | us-ids.xsl | | | | | | | | | |
| Comments | | | | | | | | | | |



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

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| <p>Application Number: 10/686243 </p> <p>Confirmation Number: 7611</p> <p>First Named Applicant: Vikram Kowshik</p> <p>Attorney Docket Number: ATM-279</p> <p>Art Unit: 2186</p> <p>Search string: (5610874 or 6560668 or 6611885).pn.</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| US Patent Documents | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>5610874</td><td>1997-03-11</td><td>Park et al.</td><td>A1</td><td>365</td><td>236</td></tr><tr><td></td><td>2</td><td>6560668</td><td>2003-05-06</td><td>Ryan et al.</td><td>A1</td><td>710</td><td>316</td></tr><tr><td></td><td>3</td><td>6611885</td><td>2003-08-26</td><td>Ryan et al.</td><td>A1</td><td>710</td><td>39</td></tr></tbody></table> | | init | Cite.No. | Patent No. | Date | Patentee | Kind | Class | Subclass | | 1 | 5610874 | 1997-03-11 | Park et al. | A1 | 365 | 236 | | 2 | 6560668 | 2003-05-06 | Ryan et al. | A1 | 710 | 316 | | 3 | 6611885 | 2003-08-26 | Ryan et al. | A1 | 710 | 39 |
| init | Cite.No. | Patent No. | Date | Patentee | Kind | Class | Subclass | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1 | 5610874 | 1997-03-11 | Park et al. | A1 | 365 | 236 | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | 3 | 6611885 | 2003-08-26 | Ryan et al. | A1 | 710 | 39 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Signature | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"><tr><td style="width: 60%;">Examiner Name</td><td>Date</td></tr><tr><td> </td><td> </td></tr></table> | | Examiner Name | Date | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Examiner Name | Date | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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